U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
RDID03021US

Total Pages in this Submission 44

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexanuria, VA 22313-1450									
Tra	nsmitt	ed he	erewith fo	r filing under 3	35 U.S	S.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent applicat	ion for an
П	Invention entitled: FLUORIMETRIC DETERMINATION OF ANALYTES BY AN INTRAMOLECULAR QUENCHER- FLUOROPHORE CONJUGATE								
l L	-					· · · · · · · · · · · · · · · · · · ·			
	inven HORN			EL, Hans-Pet	er; SP	INKE, Jurgen;	HERRMANN,	Rupert; HEINDL, Dieter	221
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:									
			ation [☐ Divisional		Continuation	-in-part (CIP)	of prior application No.:	
	ich is			.					
	Con		ation L	Divisional	Ш	Continuation	-in-part (CIP)	of prior application No.:	···
	ich is Con		ation [] Divisional		Continuation	-in-part (CIP)	of prior application No.:	
End	closed	l are:				Applicatio	n Elements		
	1. 🛚) Fil	ing fee as	s calculated a	nd trar	nsmitted as des	cribed below		
			ing icc ac		10 00	isimilea as aes	Chibed below		
	2. Specification having pages and including the following:								
	a. 🗵 Descriptive Title of the Invention								
	b. Cross References to Related Applications (if applicable)								
	c	;. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)						
	c	l. 🔲	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
	ε	. X	Backgı	Background of the Invention					
	1	f. 🛚	Brief S	Brief Summary of the Invention					
	g). 🛚	Brief D	Brief Description of the Drawings (if filed)					
	h	ı. 🛚	Detaile	Detailed Description					
		i. 🛚	Claim(Claim(s) as Classified Below					
		j. 🛚	Abstra	Abstract of the Disclosure					

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44

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	☐ Formal Number of Sheets							
	b.	☑ Informal Number of Sheets 1							
4.	×	Oath or Declaration							
	a.	□ Newly executed (original or copy) ☑ Unexecuted							
	b.	□ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy							
	Accompanying Application Parts								
9.		Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
13.		Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	\boxtimes	Certificate of Mailing							
		☐ First Class ☒ Express Mail (Specify Label No.): EV288800817US							

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. RDID03021US

Total Pages in this Submission 44

Additional Enclosures (please identify below):					
General Appointment of Representative for U.S. Patent and Trademark Office Matters (1pp)					
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
Warning					
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

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Docket No. **RDID03021US**

Total Pages in this Submission 44

Fee Calculation and Transmittal

		CLAIMS	AS FILED				
For	#Filed	#Allowed	#Extra	R	ate	Fee	
Total Claims	23	- 20 =	3	× \$	18.00	\$54.00	
Indep. Claims	2	- 3 =	0	× \$8	84.00	\$0.00	
Multiple Dependent Claims (check if applicable) \$0.00							
	\$750.00						
OTHER FEE (specify	\$0.00						
	\$804.00						
□ A check in the amount of to cover the filing fee is enclosed. □ The Director is hereby authorized to charge and credit Deposit Account No. 02-2958 as described below. □ Charge the amount of \$804.00 as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).							
Dated: Jaman 28,	2009		В	ent A. Harri	is, Reg. No. 39,215		

CC:

Mailed Via Express Mail No. EV288800817US

Customer No. 23690

			·						
CERTIFICATE OF N	MAIL" (37 CFR 1.10)	Docket No.							
Applicant(s): HORN, Ca		RDID03021US							
Serial No.	Filing Date	Examiner	Group Art Unit						
To Be Assigned	January 28, 2004	To Be Assigned	T Be Assigned						
Invention: FLUORIMETRIC DETERMINATION OF ANALYTES BY AN INTRAMOLECULAR QUENCHER-FLUOROPHORE CONJUGATE									
I hereby certify that the following correspondence:									
	U.S. Utility Patent Application								
	(Identify type o	of correspondence)							
is being deposited with	is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37								
CFR 1.10 in an envelop	CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on								
January 28, 2004									
Michele Wilson									
(Typed or Printed Name of Person Mailing Correspondence)									
(Signature of Person Mailing Correspondence)									
EV288800817US									
("Express Mail" Mailing Label Number)									

Note: Each paper must have its own certificate of mailing.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, DC 20231

GENERAL APPOINTMENT OF REPRESENTATIVE FOR U.S. PATENT AND TRADEMARK OFFICE MATTERS

The undersigned applicant or assignee hereby appoints D. Michael Young, Reg. No. 33,819, Brent A. Harris, Reg. No. 39,215, Richard T. Knauer, Reg. No. 35,575, Kenneth J. Waite, Reg. No. 45,189, Marilyn L. Amick, Reg. No. 30,444, and Sujatha Subramaniam, Reg. No. 48,739, all of Roche Diagnostics Corporation, 9115 Hague Road, P.O. Box 50457, Indianapolis, Indiana 46250, Telephone No. (317) 845–2000, and Jill Lynn Woodburn, Reg. No. 39,874 of The Law Office of Jill L. Woodburn, L.L.C.,128 Shore Drive, Ogden Dunes, Indiana 46368–1015, Telephone No. (219) 764–4070:

to prosecute and transact all business on its behalf before the United States Patent and Trademark Office in connection with any U.S. patent assigned to it and any U.S. patent application filed by it or on its behalf and to receive payments on its behalf.

Signed this <u>24</u> day of <u>October</u>	, 2003 at Mannheim, Germany		
Roche Diagnostics GmbH	Roche Diagnostics GmbH		
M. Jung	W. Ullin		
Signature 0	Signature		
Dr. Michael Jung	Dr. Ralf Schwarz		
Print Name	Print Name		
Vice President	Director		
Position or Titl	Position or Title		

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